

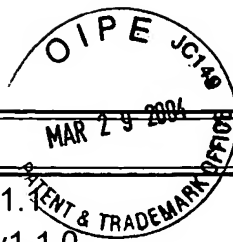


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Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 58038  
Application ID: 10625183   
Title of Invention: COMPOSITIONS AND DEVICES  
FOR THERMOOPTICALLY  
CONTROLLED SWITCHING AND  
FILTERING  
First Named Inventor: David STONE  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-07-23  
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Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 8238  
Attorney Docket Number: L013P00612US1


Total Fees Authorized:

Digital Certificate Holder: cn=David Josephs,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: ab81ff7a3f185390a203fa77fea3105dabafa97c



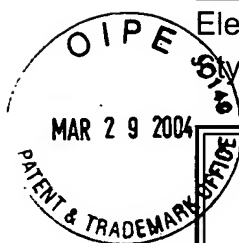
TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

| <b>Title of<br/>Invention</b>  | <b>COMPOSITIONS AND DEVICES FOR THERMOOPTICALLY<br/>CONTROLLED SWITCHING AND FILTERING</b> |                |                           |             |                |   |                     |            |  |            |
|--|--|----------------|---------------------------|-------------|----------------|---|---------------------|------------|--|------------|
| <p>Application Number: 10/625183 </p> <p>Date: 2003-07-23</p> <p>First Named Applicant: Mr. David STONE</p> <p>Confirmation Number: 8238</p> <p>Attorney Docket Number: L013P00612US1</p>  |  |                |                           |             |                |   |                     |            |  |            |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> |  |                |                           |             |                |   |                     |            |  |            |
| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Mark E Tetreault<br/>Registered Number: 48,289</td><td>/mark e. tetreault/</td><td>attorney</td></tr></tbody></table>  |  |                | Submitted by:             | Elec. Sign. | Sign. Capacity | Mr. Mark E Tetreault<br>Registered Number: 48,289 | /mark e. tetreault/ | attorney   |  |            |
| Submitted by:  | Elec. Sign.  | Sign. Capacity |                           |             |                |   |                     |            |  |            |
| Mr. Mark E Tetreault<br>Registered Number: 48,289  | /mark e. tetreault/  | attorney       |                           |             |                |   |                     |            |  |            |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>p0612us1-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>   |  |                | Documents being submitted | Files       | us-ids         | p0612us1-usidst.xml                               |                     | us-ids.dtd |  | us-ids.xsl |
| Documents being submitted  | Files  |                |                           |             |                |   |                     |            |  |            |
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| <b>Comments</b>  |  |                |                           |             |                |   |                     |            |  |            |

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
 Stylesheet Version v18.0



Title of  
Invention

COMPOSITIONS AND DEVICES FOR  
THERMOOPTICALLY CONTROLLED SWITCHING AND  
FILTERING

Application Number: 10/625183  
 Confirmation Number: 8238  
 First Named Applicant: David STONE  
 Attorney Docket Number: L013P00612US1  
 Art Unit: 2874



Search string: ( 4418165 or 4906696 or 4984870 or 5266352  
 or 5307438 or 5588083 or 5658966 or 5661210  
 or 5692088 or 5783115 or 5902715 or 6165389  
 or 6166125 or 6166156 or 6229949 or 6246809  
 or 6262706 or 6266460 or 6266475 or 6277147  
 or 6654188 or 3996187 or 5418640 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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|  | 23 | 5418640 | 1995-05-23 | Hood           |    | 359 | 265  |

Signature

|               |      |
|---------------|------|
| Examiner Name | Date |
|               |      |